

TOSHIBA

HDD/DVD VIDEO RECORDER RD-XS30B

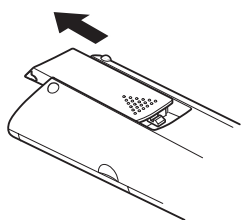
Quick Reference

Thank you for purchasing a TOSHIBA HDD/DVD video recorder.

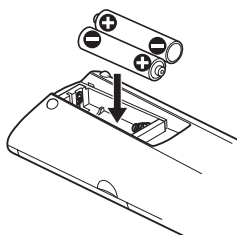
For your safety, read "SAFETY PRECAUTIONS", "IMPORTANT SAFETY INSTRUCTIONS", "Precaution" and other notes and information in the INSTALLATION GUIDE.

This leaflet is to help you start up your recorder and experience a basic operation.
To learn about the recorder and obtain its full performance, refer to the Owner's Manual.

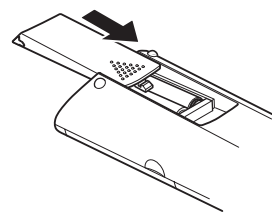
Insert the batteries into the remote control.



1 Open the cover.



2 Insert batteries (R03 size).
Make sure to match the + and – on the batteries to the marks inside the battery compartment.

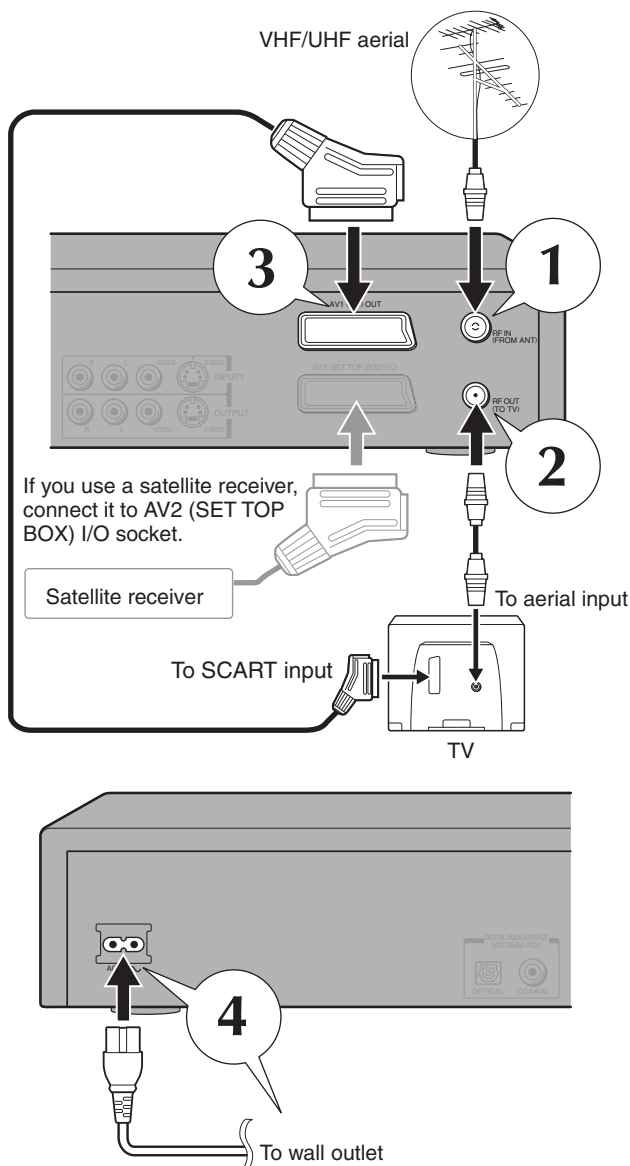


3 Close the cover.

Open to go inside.

Make a connection first. - Plug & Auto Set Up function

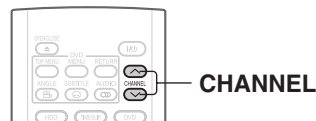
If you make a simple connection and plug in, your recorder will automatically store TV stations in memory and set its clock (Plug & Auto Set Up function), to be ready for recording and viewing of TV programmes. Follow the procedure below.



- 1 Disconnect the **aerial cable** from your TV, and connect it to the **RF IN (FROM ANT.)** terminal on the recorder.
- 2 Using the **RF coaxial cable** (supplied), connect the **RF OUT (TO TV)** terminal to the TV.
- 3 Connect the **AV1 (TV)** socket to a TV equipped with SCART input using the **SCART cable** (supplied).
- 4 Connect the **power cord** of the recorder to a **wall outlet**.
TV stations (in the range of UHF E21-E69) will be stored in memory. The process will finish after a few minutes. (The display on the recorder shows "Auto" while the Plug & Auto Set Up function is running.) Then the date and time are set automatically from broadcast signal.
- 5 Check the following.

TV stations

Press **CHANNEL**.



To add or change TV stations, go to the next page.

Recorder's clock

If it is not correct, go to the next page.

If these are OK, your recorder is ready!
Open guide to page 4 to for Recording Instructions.

Turning the power on

Press **ON/STANDBY**.



When the power is turned on, the ON/STANDBY indicator changes from red (standby mode) to green (operation). After a few seconds, a start-up screen appears.

The following icon appears at the top right corner of the screen.

e.g.



When this icon disappears, the recorder is ready to operate.

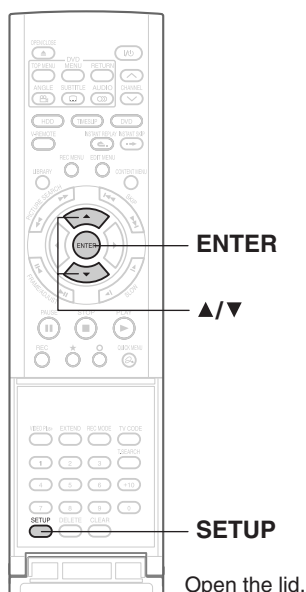
Turning the power off

Press **ON/STANDBY**.

Channel setting & clock setting

The recorder can be set up manually also, without using the Plug & Auto Set Up function.

If Plug & Auto Set Up function failed, or if you want to add or change channels or adjust the clock, follow this procedure.

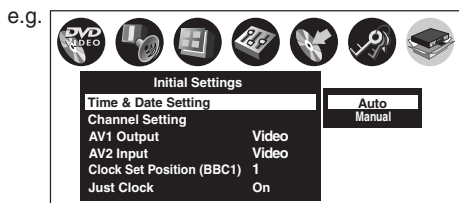


Open the lid.

Time & Date Setting

Set the recorder's clock. If it is not set correctly, the recorder cannot perform operations other than playback.

- 1 Press **SETUP**.
- 2 Press **◀/▶** to select "Initial Settings", then press **ENTER**.
- 3 Press **▲/▼** to select "Time & Date Setting", then press **ENTER**.



- 4 Press **▲/▼** to select "Auto" or "Manual", then press **ENTER**.

Auto:

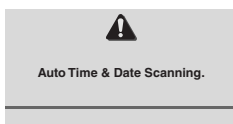
You can be free of entering each value. (This function will not work correctly unless the "Clock Set Position" is set correctly. ➡ page 41 in the "INSTALLATION GUIDE")

When the setting is complete, the "Initial Settings" menu returns.

Manual:

You can set the clock manually. See "Manual Clock Setting". (➡ page 32 in the "INSTALLATION GUIDE")

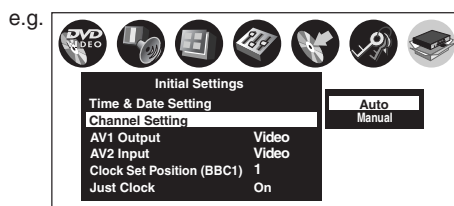
Select "Manual" to set the clock if not set correctly by "Auto".



Channel Setting

The recorder contains a built-in tuner used to receive television broadcasts. You must preset the stations received through the tuner.

- 1 Press **SETUP**.
- 2 Press **◀/▶** to select "Initial Settings", then press **ENTER**.
- 3 Press **▲/▼** to select "Channel Setting", then press **ENTER**.

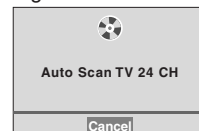


- 4 Press **▲/▼** to select "Auto" or "Manual", then press **ENTER**.

Auto:

Automatically presets the receiving channels of UHF E21-E69.

e.g.



- The previous screen is displayed when the Auto Channel Setting is completed.
- To cancel the Auto Channel Setting function while it is running, press the **ENTER** button while "Cancel" is highlighted.

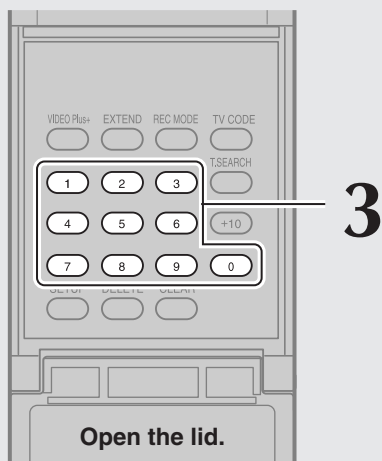
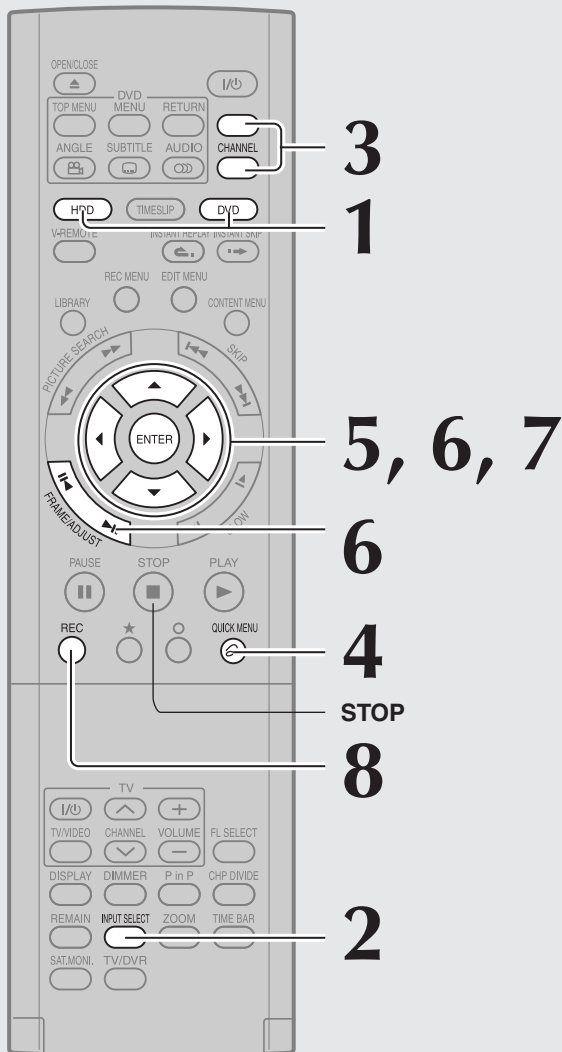
Manual:

Manually sets the receiving channel, channel skip and guide channel. (➡ page 35 in the "INSTALLATION GUIDE")

Select "Manual" to set the channel if not set correctly by "Auto".

Recording a TV programme

This procedure starts recording of a TV programme currently broadcasted. To make an unattended (timer) recording, refer to the “OPERATIONS”.



1 Press HDD or DVD to select a media to record on.

HDD

HDD: To record on the HDD.

DVD

DVD: To record on a DVD-RAM disc. (A DVD-RAM disc needs to be initialized before using for the first time. Refer to the “OPERATIONS” manual.)

2 Press INPUT SELECT repeatedly to select a recording source.

INPUT SELECT

Each time you press the button, the indicator alternates.

Ch-: To record a TV programme.

L-1: To record a source connected to the INPUT 1 jacks on the rear panel.

L-2: To record a source connected to the INPUT 2 jacks on the front panel.

AV2: To record a source connected to the AV2 I/O (In/Out) socket on the rear panel (by SCART cable).

L-U: To record pictures currently played back.

3 Press the number buttons to select a channel to record.

1 2 3
4 5 6
7 8 9 0

e.g. To select channel 6.

0 → 6

To select channel 12.
(Press in series.)

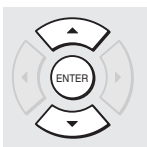
1 → 2

The CHANNEL buttons (∧∨) are also available.

4 Press QUICK MENU to display the Quick Menu.

QUICK MENU

5 Press ▲ / ▼ to select “AV Record Quality”, then press ENTER.



6 Press ◀ / ▶ to select a media (HDD/ DVD) to be recorded, then press ADJUST to select the picture and sound quality.



You can select from 5 combined picture and sound quality recording settings.

e.g.

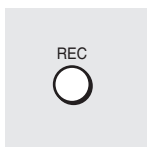
AV Record Quality			
HDD	Setting 1	DVD	---
Manual 6.6	L-PCM	SP	4.6 DDD1
Custom Setting			
Setting	Mode	Rate	Audio Quality
1	Manual	6.6	L-PCM
2	SP	4.6	DDD1
3	LP	2.2	DDD1
4	Manual	6.0	DDD2
5	Manual	3.2	DDD1
Total Recording Time: approx. 122min. (with 4.7 GB unused)			

7 Press ENTER.



The menu disappears.

8 Press REC.



Recording starts.

■ To stop the recording

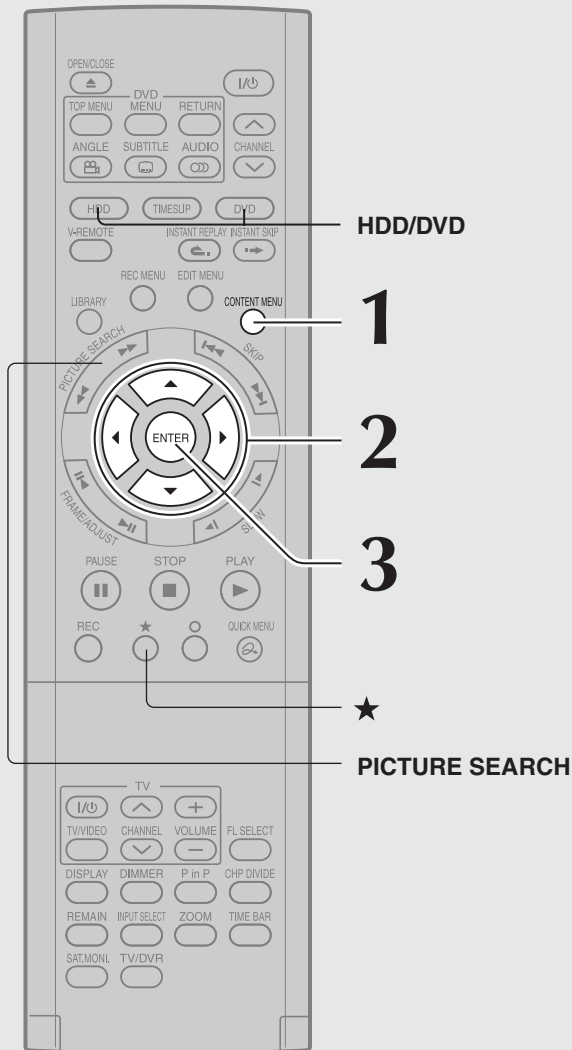
Press STOP.

Notes

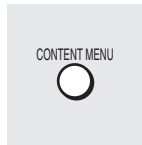
- During recording, you cannot change the recording parameters, such as modes, channels, etc.
- The number of titles cannot exceed 99 for a DVD-RAM or 198 for an HDD.
- One continuous recording cannot exceed in any case 8 hours. Recording automatically stops at 8 hours.
- During monaural sound recording, the same sound is recorded on both the left and right channels.
- Time required to start recording after pressing the REC button varies depending on the condition already recorded of the disc.

Playing recorded contents (CONTENT MENU)

Titles and chapters recorded on an HDD or a DVD-RAM disc are displayed in thumbnail view, so that you can easily locate a desired one.

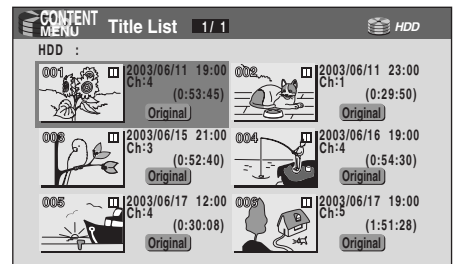


1 During stop or playback, press **CONTENT MENU**.



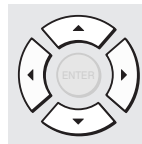
The following **CONTENT MENU** (Title List) appears.

e.g.



You can switch between HDD and DVD-RAM by pressing the **HDD** or **DVD** button.

2 Press **▲/▼/◀/▶** to select a title (chapter).



You can view succeeding or prior pages by pressing the **PICTURE SEARCH** (◀/▶) button.

To select a chapter, select a title and press the **STAR** button.

The Chapter List appears.

By pressing the **STAR** button again, you can return to the Title List.

3 Press **ENTER**.



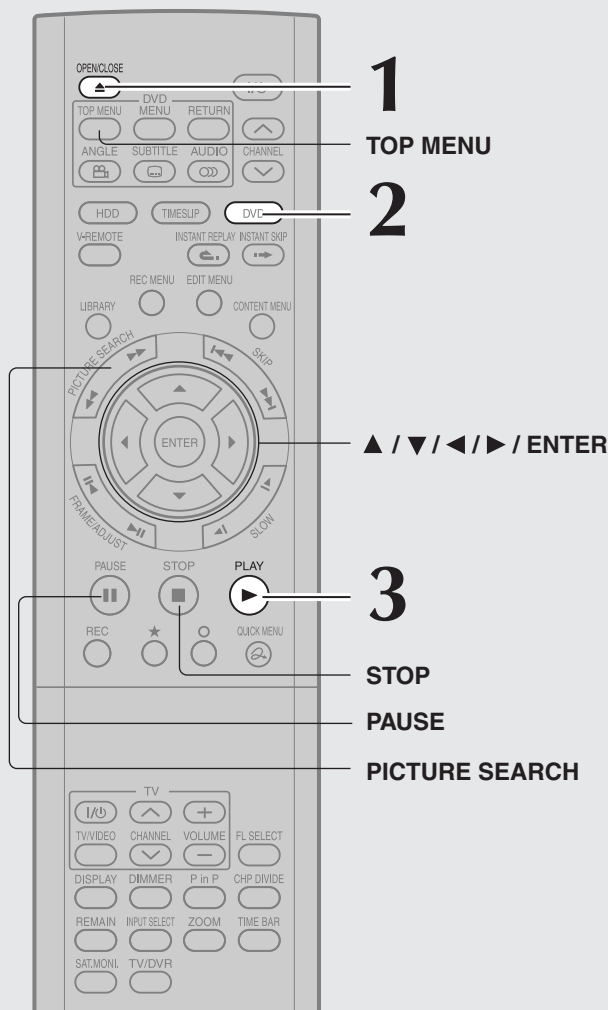
Playback starts from a selected title (chapter).

Notes

- To turn off the **CONTENT MENU**, press the **CONTENT MENU** button.
- The mark **||** is displayed in each thumbnail when "HDD/RAM Title Play" is set to "Title Resume". If you select a title (chapter) marked **||**, playback starts from the location where you last stopped.
- You can change a thumbnail picture of a title (chapter) in an HDD or a DVD-RAM disc.
- If you load a disc while playing contents of the HDD, playback stops. To resume, press the **PLAY** button.
- For playback of a DVD-RAM disc in NTSC colour system, set "PAL/Auto" to "Auto".

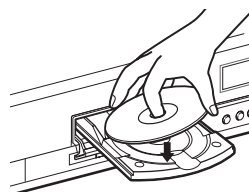
Playing a DVD video disc

For disc compatibility of this recorder, refer to the “INSTALLATION GUIDE”.



1 Press OPEN/CLOSE.

The disc tray opens.



Place a disc in the inside hollow.

Insert with the playback side down.

Disc size varies depending on the disc. Place a disc to fit the guide. If a disc is out of the guide, it may result in damage to the disc or malfunction.

2 Press DVD.

The DVD indicator on the front panel illuminates.



This status indicates that the recorder is ready to play a disc in the disc tray (DVD mode).

3 Press PLAY.

Playback starts.



- Depending on the disc, playback starts automatically by selecting the DVD mode.
- The recorder may take a short time to start playback. This occurs because the recorder is reading the data of a disc.

■ Locating a title using the top menu

Some DVD video discs may include a top menu, on which you can view the structure of contents or select a scene. Most of the top menus automatically appear in certain scenes, and also are displayed on demand. Actual operation of the top menu depends on the disc. This section explains a general example of how to operate a top menu. Also refer to the instructions of the disc itself.

1) Press TOP MENU.

The top menu appears on the TV screen.

2) Press ▲/▼/◀/▶ to select the title you want to play.

If the titles in the top menu are assigned a number, you can directly locate a specific title by pressing its designated number with the number buttons.

3) Press ENTER.

Playback starts from chapter 1 of the selected title.

■ To stop playback

Press **STOP**.

■ To pause playback (still playback)

Press **PAUSE**.

To resume normal playback, press **PLAY** or **PAUSE**.

■ To play in fast-reverse or fast-forward

During normal playback, press **PICTURE SEARCH**.

▶▶ : Fast forward playback

◀◀ : Fast reverse playback

Each time you press the button, the playback speed changes.

Notes on HDD

This unit contains a hard disc drive (HDD). An HDD is subject to shock, shakes, and environmental changes such as temperature, which can damage data stored on the disc. Observe the following instructions.

- Do not shock or shake the unit (especially during operation).
 - Do not use the unit on a shaky or unstable surface.
 - Do not place the unit on a location where is not horizontal.
 - Do not cover the ventilation holes for the cooling fan.
 - Do not use in a location where the temperature rises or changes rapidly.
 - Do not disconnect the power plug from a wall outlet while the unit is turned on.
 - Do not disconnect the power plug from a wall outlet or break power supply to the unit. Before disconnecting the power plug, be sure to press the power button and make sure the unit ends the finishing process and the power turns off completely. If the power plug is disconnected or power supply is disrupted while the unit is recording, all recorded content will be erased.
 - Generally, use the HDD for temporary storage not as the long term archive. After watching the contents once or copying it to a DVD-RAM disc, the contents should be erased from the HDD.
- If a damaged HDD is used for recording, block noise may occur. If you continue using the HDD, the noise may worsen, and you risk permanent damage to the entire HDD. When such noise is observed, copy the HDD's contents to a DVD-RAM disc immediately. Like a hard disc in a PC, the HDD can be easily damaged, and should be used cautiously with a backup.

Exemptions

- Toshiba is not liable for any damage caused by fire, earthquake, uses by a third person, accidents, owner's intentional or unintentional misuse, or uses in other improper conditions.
- Toshiba is not liable for incidental damages (such as profit loss or interruption in business, modification or erasure of recorded data, etc.) caused by use or unavoidable of this product.
- Toshiba is not liable for any damage caused by neglect of the instructions described in the owner's manual.
- Toshiba is not liable for any damage caused by misuse or malfunction through simultaneous use of this product and the connected equipment or software that Toshiba is not concerned.
- Toshiba does not compensate for contents which was not recorded/edited because of some malfunctions of this product or discs during operation, and is not liable for incidental damages (such as profit loss or interruption in business, etc.) produced by such conditions.

Supplied accessories

Remote control	1
Batteries (R03)	2
Power cord	1
Coaxial cable	1
Video cable	1
Audio cable	1
SCART cable	1

Should you experience any problems, during the installation of this product, or at any time in the future, please call the Toshiba Customer Helpline on 0115 976 6958.

To assist the Helpline, when contacting them, please have available:

- * The Owner's Manual supplied with the Product
- * The Model Number
- * The Serial Number (Generally on the back of the unit)
- * Pad of paper and pen.